Please type a plus sign (+) inside this box	+
---	---

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO C mplete if Known 10-767030 **Application Number** INFORMATION DISCLOSURE Filing Date January 28, 2004 STATEMENT BY APPLICANT First Named Inventor Richard K. Williams 2325 Group Art Unit (use as many sheets as necessary) Kesha Examiner Name of 1 M7207US4D Attorney Docket Number

				U.S. PATENT DOCUM	MENTS	
Examiner Cite No.1	Cite	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant
	Number Kind (if kn	Code <sup>2</sup> own)	of Cited Document	Passages or Relevant Figures Appear		
JX	1	4,238,278	B1	Antipov	12-09-1980	ALL
BL	2	4,509,249	B1	Goto et al.	04-09-1985	ALL
BL	3	4,767,722	B1	Blanchard	08-30-1988	ALL
Me	4	4,876,214	B1	Yamaguchi et al.	10-24-1989	ALL
W	5	4,967,245	B1	Cogan et al.	10-30-1990	ALL
Robe	6	5,298,780	B1	Harada	03-29-1994	ALL
Vole	7	5,430,315	B1	Rumennik	07-04-1995	ALL
Bre	В	5,514,604	B1	Brown	05-07-1996	ALL
Yu	9	5,527,561	B1	Dobson	06-18-1996	ALL
P21_	10	5,567,634	B1	Hebert et al.	10-22-1996	ALL
131	11	5,569,949	B1	Malhi	10-29-1996	ALL
138	12	5,672,889	B1	Brown	09-30-1997	ALL
13K	13	5,770,878	B1	Beasom	06-23-1998	ALL
198	14	5,801,408	B1	Takahashi	09-01-1998	ALL
Volk	15	5,801,417	B1	Tsang et al.	09-01-1998	ALL
136_	16	5,918,114	B1	Choi et al.	06-29-1999	ALL
BR	17	6,054,365	B1	Lizotte	04-25-2000	ALL
			ļ <u>.</u>			
			<del> </del>			

			FOREI	GN PATENT DOCL	MENTS		
Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Office <sup>3</sup>	Number <sup>4</sup> Kind Code (if known)	ا مناف ا	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sub>e</sub>
Ven	18	JP	7326738-A	Matsuda et al.	12-1995	ALL	
		+					
		1					
		<b>_</b>					
		ļ					
		ļ.,					
			L				
			LL				

Examiner Signature	By Kenam	Date Considered	10/14	104

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary

Complete if Known				
Application Number	10/767,030			
Filing Date	Jan. 28, 2004			
First Named Inventor	Richard K. Williams			
Art Unit	Not assigned yet 2826			
Examiner Name	Not assigned yet Lesharan			
Attorney Docket Number	M7207US4D			

				T DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (9 known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BK	1	<sup>US-</sup> 6,090,700	07-18-2000	Tseng	ALL
95K_	2	<sup>US-</sup> 6,188,105 B1	02-13-2001	Kocon et al.	ALL
		US-			
		US-			
		US-			
		US.			
		US-	<del></del>		
		US-	<u> </u>		$\forall$
		US-	<u> </u>		
		US			+
		US-			+
		US-	<del></del>	<del></del>	<del>                                     </del>

	FOREI	<b>GN PATENT DOCU</b>	MENTS		
Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	The state of the s	Or Relevant Figures Appear	Τ°
					Г
					Γ
		No. Foreign Patent Document	Cite Foreign Patent Document Publication Date MM-DD-YYYY	No.' Date Applicant of Cited Document	Cite Foreign Patent Document Publication Name of Patentee or Applicant of Cited Document Where Relevant Passages MM-DD-YYYY

Examiner Signature Date Considered 101404

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.usptc.gov">www.usptc.gov</a> or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.